# BRUHATH BANGALORE MAHANAGARA PALIKE
## EXECUTIVE ENGINEER
## YELAHANKA DIVISION

MASUREMENT SHEETS

1st and Final Bill

Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.

Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**Executive Engineer, Yelahanka Division**

**Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.**

Measurement Sheet

**1st & Final Bill**

**Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)**

| Item No. | 1 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Item Name: | Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications. MORTH Specification No.301 | | | | | | | | | |

| SL NO | CHAINAGE | NO | L (m) | B1 (m) | B1 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| Pre-Measurement Recorded On: | | | 06-05-2022 | | | | | | |
| **For Bad Reaches** | | | | | | | | | |
| **1st Cross Road from 2nd Main Road to Indian gas (RHS) in Surabhi Layout** | | | | | | | | | |
| | | | 1 | 2.00 | 3.00 | 3.00 | 3.00 | 0.30 | 1.80 |
| | | | 1 | 5.00 | 2.00 | 2.00 | 2.00 | 0.30 | 3.00 |
| | | | 1 | 3.50 | 1.80 | 1.80 | 1.80 | 0.30 | 1.89 |
| | | | 1 | 2.50 | 3.00 | 3.00 | 3.00 | 0.30 | 2.25 |
| | | | 1 | 2.00 | 2.00 | 1.50 | 1.75 | 0.30 | 1.05 |
| | | | 1 | 5.00 | 2.50 | 2.50 | 2.50 | 0.30 | 3.75 |
| **1st Cross Road from 2nd Main Road to Dead End (LHS) in Surabhi Layout** | | | | | | | | | |
| | | | 1 | 3.00 | 2.00 | 2.00 | 2.00 | 0.30 | 1.80 |
| | | | 1 | 3.55 | 1.85 | 1.85 | 1.85 | 0.30 | 1.97 |
| | | | 1 | 6.00 | 2.20 | 2.20 | 2.20 | 0.30 | 3.96 |
| | | | 1 | 5.00 | 1.55 | 1.55 | 1.55 | 0.30 | 2.33 |
| | | | 1 | 3.00 | 1.20 | 1.20 | 1.20 | 0.30 | 1.08 |
| | | | 1 | 7.00 | 2.50 | 2.00 | 2.25 | 0.30 | 4.73 |
| | | | 1 | 10.00 | 1.50 | 1.50 | 1.50 | 0.30 | 4.50 |
| | | | 1 | 5.00 | 2.50 | 2.50 | 2.50 | 0.30 | 3.75 |
| | | | 1 | 2.50 | 2.00 | 2.00 | 2.00 | 0.30 | 1.50 |
| | | | 1 | 5.00 | 2.00 | 2.00 | 2.00 | 0.30 | 3.00 |
| **2nd Main Road from Santhe Road to Dead end in Surabhi Layout** | | | | | | | | | |
| | | | 1 | 10.00 | 1.50 | 1.50 | 1.50 | 0.30 | 4.50 |
| | | | 1 | 8.00 | 1.25 | 1.25 | 1.25 | 0.30 | 3.00 |
| | | | 1 | 5.00 | 1.50 | 1.50 | 1.50 | 0.30 | 2.25 |

Cy. RC Ramegowda

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

6/9/2022

| SL NO | CHAINAGE | NO | L (m) | B1 (m) | B1 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 12.00 | 2.50 | 2.50 | 2.50 | 0.30 | 9.00 | |
| | | 1 | 7.50 | 2.00 | 2.00 | 2.00 | 0.30 | 4.50 | |
| | | 1 | 5.00 | 4.00 | 4.00 | 4.00 | 0.30 | 6.00 | |
| | | 1 | 3.50 | 1.80 | 1.80 | 1.80 | 0.30 | 1.89 | |
| 5th Cross Road from 2nd Main to 1st Main in Surabhi Layout | | | | | | | | | L & PC |
| | | 1 | 6.00 | 1.25 | 1.25 | 1.25 | 0.30 | 2.25 | |
| | | 1 | 5.00 | 2.20 | 2.20 | 2.20 | 0.30 | 3.30 | |
| | | 1 | 10.00 | 3.00 | 3.00 | 3.00 | 0.30 | 9.00 | |
| | | 1 | 8.00 | 2.50 | 3.00 | 2.75 | 0.30 | 6.60 | |
| BWSSB Cutting | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | 0.30 | 10.80 | |
| | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | 0.30 | 10.80 | |
| | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | 0.30 | 10.80 | |
| | | | | | | | | | |
| | Total Quantity | | | | | | | 127.04 | Cum |
| | Quantity Carried to Summary | | | | | | | 127.04 | Cum |

Ramanjeenaik
A.E.E

Asst Engineer
Ward No.01
BBMP

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Asst. Executive Engineer
Yelahanka Sub Division
BBMP

6/5/22

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**Executive Engineer, Yelahanka Division**

**Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.**

Measurement Sheet

**1st & Final Bill**

**Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)**

| Item No. | 2 | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Item Name: | Removal of unserviceable soil including excavation, loading replacement by suitable soil which shall be paid separately as per clause 300.5 complete as per specifications. MORTH Specification No. 301 | | | | | | | |
| **SL NO** | **CHAINAGE** | | **NO** | **L (m)** | **Avg B (m)** | **Avg D (m)** | **QTY** | **REMARKS** |
| Pre-Measurement Recorded On: | | | | 05-05-2022 | | | | |
| **Drain Desilting** | | | | | | | | |
| **1st Cross Road from 2nd Main Road to Indian gas (RHS) in Surabhi Layout** | | | | | | | | |
| LHS | 0.00 | 0.00 | 1 | 0.00 | 0.60 | 0.30 | 0.00 | |
| | 0.00 | 26.30 | 1 | 26.30 | 0.60 | 0.35 | 5.52 | |
| | | | | | | | | |
| RHS | 0.00 | 0.00 | 1 | 0.00 | 0.60 | 0.30 | 0.00 | |
| | 0.00 | 26.30 | 1 | 26.30 | 0.60 | 0.30 | 4.73 | |
| **1st Cross Road from 2nd Main Road to Dead End (LHS) in Surabhi Layout** | | | | | | | | |
| LHS | 0.00 | 0.00 | 1 | 0.00 | 0.60 | 0.35 | 0.00 | |
| | 0.00 | 19.00 | 1 | 19.00 | 0.60 | 0.30 | 3.42 | |
| | 19.00 | 19.00 | 1 | 0.00 | 0.60 | 0.40 | 0.00 | |
| | 19.00 | 32.00 | 1 | 13.00 | 0.60 | 0.45 | 3.51 | |
| | 32.00 | 32.00 | 1 | 0.00 | 0.60 | 0.45 | 0.00 | |
| | 32.00 | 48.30 | 1 | 16.30 | 0.60 | 0.40 | 3.91 | |
| | 48.30 | 48.30 | 1 | 0.00 | 0.60 | 0.35 | 0.00 | |
| | 48.30 | 78.30 | 1 | 30.00 | 0.60 | 0.40 | 7.20 | |
| | 78.30 | 85.60 | 1 | 7.30 | 0.60 | 0.40 | 1.75 | |
| | 85.60 | 85.60 | 1 | 0.00 | 0.60 | 0.35 | 0.00 | |

CGFC

Ramanjeeneel A.E.E

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

5/5/2022

| SL NO | CHAINAGE | | NO | L (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|
| | 60.00 | 90.00 | 1 | 30.00 | 0.60 | 0.45 | 8.10 | |
| | 90.00 | 120.00 | 1 | 30.00 | 0.60 | 0.35 | 6.30 | |
| | 120.00 | 150.00 | 1 | 30.00 | 0.60 | 0.40 | 7.20 | |
| | 150.00 | 180.00 | 1 | 30.00 | 0.60 | 0.45 | 8.10 | |
| | 180.00 | 182.60 | 1 | 2.60 | 0.60 | 0.35 | 0.55 | |
| **5th Cross Road from 2nd Main to 1st Main in Surabhi Layout** | | | | | | | | |
| LHS | 0.00 | 0.00 | 1 | 0.00 | 0.60 | 0.35 | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 0.60 | 0.30 | 5.40 | |
| | 30.00 | 59.40 | 1 | 29.40 | 0.60 | 0.45 | 7.94 | |
| | | | | | | | | |
| RHS | 0.00 | 0.00 | 1 | 0.00 | 0.60 | 0.40 | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 0.60 | 0.45 | 8.10 | |
| | 30.00 | 59.40 | 1 | 29.40 | 0.60 | 0.45 | 7.94 | |
| **4th Cross Road from 1st Main to 2nd Main in Surabhi Layout** | | | | | | | | |
| LHS | 0.00 | 0.00 | 1 | 0.00 | 0.60 | 0.40 | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 0.60 | 0.45 | 8.10 | |
| | 30.00 | 58.60 | 1 | 28.60 | 0.60 | 0.40 | 6.86 | |
| | | | | | | | | |
| RHS | 0.00 | 0.00 | 1 | 0.00 | 0.60 | 0.45 | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 0.60 | 0.40 | 7.20 | |
| | 30.00 | 58.60 | 1 | 28.60 | 0.60 | 0.40 | 6.86 | |
| | | | | | | | | |
| | **Total Quantity** | | | | | | **226.90** | **Cum** |
| | **Quantity Carried to Summary** | | | | | | **226.90** | **Cum** |

Asst Engineer
Ward No.01
BBMP

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Yelahanka Zone)
Yelahanka, Bangalore

3/5/2021

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**Executive Engineer, Yelahanka Division**

**Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.**

Measurement Sheet

**1st & Final Bill**

**Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)**

| Item No. | 3 | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Item Name: | Removing & Refixing stone slabs of drains and pointing in C.M (1:3) | | | | | | | |
| SL NO | CHAINAGE | | NO | L (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
| Pre-Measurement Recorded On: | | | | 04-05-2022 | | | | |
| **For Drain Covering Slab** | | | | | | | | |
| **1st Cross Road from 2nd Main Road to Indian gas (RHS) in Surabhi Layout** | | | | | | | | |
| LHS | 0.00 | 0.00 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 0.00 | 26.30 | 1 | 26.30 | 0.90 | | 23.67 | |
| | | | | | | | | |
| RHS | 0.00 | 0.00 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 0.00 | 26.30 | 1 | 26.30 | 0.90 | | 23.67 | |
| **1st Cross Road from 2nd Main Road to Dead End (LHS) in Surabhi Layout** | | | | | | | | |
| LHS | 0.00 | 0.00 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 0.00 | 19.00 | 1 | 19.00 | 0.90 | | 17.10 | |
| | 19.00 | 19.00 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 19.00 | 32.00 | 1 | 13.00 | 0.90 | | 11.70 | |
| | 32.00 | 32.00 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 32.00 | 48.30 | 1 | 16.30 | 0.90 | | 14.67 | |
| | 48.30 | 48.30 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 48.30 | 78.30 | 1 | 30.00 | 0.90 | | 27.00 | |
| | 78.30 | 85.60 | 1 | 7.30 | 0.90 | | 6.57 | |
| | 85.60 | 85.60 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 85.60 | 113.60 | 1 | 28.00 | 0.90 | | 25.20 | |
| | | | | | | | | |
| RHS | 0.00 | 0.00 | 1 | 0.00 | 0.90 | | 0.00 | |

C & PC

Ramaraj
Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Ramaraj
Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore
4/5/2022

Yelahanka, Bangalore

| SL NO | CHAINAGE | | NO | L (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|
| | 150.00 | 180.00 | 1 | 30.00 | 0.90 | | 27.00 | |
| | 180.00 | 182.60 | 1 | 2.60 | 0.90 | | 2.34 | |
| **5th Cross Road from 2nd Main to 1st Main in Surabhi Layout** | | | | | | | | |
| LHS | 0.00 | 0.00 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 0.90 | | 27.00 | |
| | 30.00 | 59.40 | 1 | 29.40 | 0.90 | | 26.46 | |
| | | | | | | | | |
| RHS | 0.00 | 0.00 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 0.90 | | 27.00 | |
| | 30.00 | 59.40 | 1 | 29.40 | 0.90 | | 26.46 | |
| **4th Cross Road from 1st Main to 2nd Main in Surabhi Layout** | | | | | | | | |
| LHS | 0.00 | 0.00 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 0.90 | | 27.00 | |
| | 30.00 | 58.60 | 1 | 28.60 | 0.90 | | 25.74 | |
| | | | | | | | | |
| RHS | 0.00 | 0.00 | 1 | 0.00 | 0.90 | | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 0.90 | | 27.00 | |
| | 30.00 | 58.60 | 1 | 28.60 | 0.90 | | 25.74 | |
| Desuction for New Slab | | | | | | | -124.20 | |
| | | | | | | | | |
| | **Total Quantity** | | | | | | **737.46** | **Sqm** |
| | **Quanity Limit to** | | | | | | **703.80** | **Sqm** |
| | **Quantity Carried to Summary** | | | | | | **703.80** | **Sqm** |

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Yak. Zn)
Yelahanka, Bangalore

Asst Engineer
Ward No.01
BBMP

Asst Executive Engineer
Yelahanka Sub Division
(BBMP Yak. Zn)
BBMP

4/5/2022

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**Executive Engineer, Yelahanka Division**

**Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.**

Measurement Sheet

**1st & Final Bill**

**Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)**

| Item No. | 5 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Item Name: | Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. Clause 401 of MORTH V Revision | | | | | | | | | |

| SL NO | CHAINAGE | NO | L (m) | B1 (m) | B2 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| Measurement Recorded On: | | | 09-05-2022 | | | | | | |
| **For Bad Reaches** | | | | | | | | | |
| **1st Cross Road from 2nd Main Road to Indian gas (RHS) in Surabhi Layout** | | | | | | | | | |
| | | | 1 | 2.00 | 3.00 | 3.00 | 0.15 | 0.90 | |
| | | | 1 | 5.00 | 2.00 | 2.00 | 0.15 | 1.50 | |
| | | | 1 | 3.50 | 1.80 | 1.80 | 0.15 | 0.95 | |
| | | | 1 | 2.50 | 3.00 | 3.00 | 0.15 | 1.13 | |
| | | | 1 | 2.00 | 2.00 | 1.50 | 0.15 | 0.53 | |
| | | | 1 | 5.00 | 2.50 | 2.50 | 0.15 | 1.88 | |
| **1st Cross Road from 2nd Main Road to Dead End (LHS) in Surabhi Layout** | | | | | | | | | |
| | | | 1 | 3.00 | 2.00 | 2.00 | 0.15 | 0.90 | |
| | | | 1 | 3.55 | 1.85 | 1.85 | 0.15 | 0.99 | |
| | | | 1 | 6.00 | 2.20 | 2.20 | 0.15 | 1.98 | |
| | | | 1 | 5.00 | 1.55 | 1.55 | 0.15 | 1.16 | |
| | | | 1 | 3.00 | 1.20 | 1.20 | 0.15 | 0.54 | |
| | | | 1 | 7.00 | 2.50 | 2.00 | 0.15 | 2.36 | |
| | | | 1 | 10.00 | 1.50 | 1.50 | 0.15 | 2.25 | |
| | | | 1 | 5.00 | 2.50 | 2.50 | 0.15 | 1.88 | |
| | | | 1 | 2.50 | 2.00 | 2.00 | 0.15 | 0.75 | |
| | | | 1 | 5.00 | 2.00 | 2.00 | 0.15 | 1.50 | |
| **2nd Main Road from Santhe Road to Dead end in Surabhi Layout** | | | | | | | | | |
| | | | 1 | 10.00 | 1.50 | 1.50 | 1.50 | 0.15 | 2.25 |
| | | | 1 | 8.00 | 1.25 | 1.25 | 1.25 | 0.15 | 1.50 |
| | | | 1 | 5.00 | 1.50 | 1.50 | 1.50 | 0.15 | 1.13 |

C/Rc

Ramesh
A.E.E

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore
9/05/2022

Yelahanka, Bangalore

| SL NO | CHAINAGE | NO | L (m) | B1 (m) | B2 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 12.00 | 2.50 | 2.50 | 2.50 | 0.15 | 4.50 | |
| | | 1 | 7.50 | 2.00 | 2.00 | 2.00 | 0.15 | 2.25 | |
| | | 1 | 5.00 | 4.00 | 4.00 | 4.00 | 0.15 | 3.00 | |
| | | 1 | 3.50 | 1.80 | 1.80 | 1.80 | 0.15 | 0.95 | |
| 5th Cross Road from 2nd Main to 1st Main in Surabhi Layout | | | | | | | | | |
| | | 1 | 6.00 | 1.25 | 1.25 | 1.25 | 0.15 | 1.13 | |
| | | 1 | 5.00 | 2.20 | 2.20 | 2.20 | 0.15 | 1.65 | |
| | | 1 | 10.00 | 3.00 | 3.00 | 3.00 | 0.15 | 4.50 | |
| | | 1 | 8.00 | 2.50 | 3.00 | 2.75 | 0.15 | 3.30 | |
| BWSSB Cutting | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | 0.15 | 5.40 | |
| | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | 0.15 | 5.40 | |
| | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | 0.15 | 5.40 | |
| | | | | | | | | | |
| | Total Quantity | | | | | | | 63.52 | Cum |
| | Quantity Carried to Summary | | | | | | | 63.52 | Cum |

L & C
A.E.E

Asst Engineer
Ward No.01
BBMP

Asst. Executive Engineer
Yelahanka Sub Division
BBMP Bangalore

9/5/2022

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**Executive Engineer, Yelahanka Division**

**Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.**

Measurement Sheet

1st & Final Bill

Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)

Item No. 6

Item Name: Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406

| SL NO | CHAINAGE | NO | L (m) | B1 (m) | B2 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| Measurement Recorded On: | | | 11-05-2022 | | | | | | |
| For Bad Reaches | | | | | | | | | |
| 1st Cross Road from 2nd Main Road to Indian gas (RHS) in Surabhi Layout | | | | | | | | | |
| | | | 1 | 2.00 | 3.00 | 3.00 | 3.00 | 0.15 | 0.90 |
| | | | 1 | 5.00 | 2.00 | 2.00 | 2.00 | 0.15 | 1.50 |
| | | | 1 | 3.50 | 1.80 | 1.80 | 1.80 | 0.15 | 0.95 |
| | | | 1 | 2.50 | 3.00 | 3.00 | 3.00 | 0.15 | 1.13 |
| | | | 1 | 2.00 | 2.00 | 1.50 | 1.75 | 0.15 | 0.53 |
| | | | 1 | 5.00 | 2.50 | 2.50 | 2.50 | 0.15 | 1.88 |
| 1st Cross Road from 2nd Main Road to Dead End (LHS) in Surabhi Layout | | | | | | | | | |
| | | | 1 | 3.00 | 2.00 | 2.00 | 2.00 | 0.15 | 0.90 |
| | | | 1 | 3.55 | 1.85 | 1.85 | 1.85 | 0.15 | 0.99 |
| | | | 1 | 6.00 | 2.20 | 2.20 | 2.20 | 0.15 | 1.98 |
| | | | 1 | 5.00 | 1.55 | 1.55 | 1.55 | 0.15 | 1.16 |
| | | | 1 | 3.00 | 1.20 | 1.20 | 1.20 | 0.15 | 0.54 |
| | | | 1 | 7.00 | 2.50 | 2.00 | 2.25 | 0.15 | 2.36 |
| | | | 1 | 10.00 | 1.50 | 1.50 | 1.50 | 0.15 | 2.25 |
| | | | 1 | 5.00 | 2.50 | 2.50 | 2.50 | 0.15 | 1.88 |
| | | | 1 | 2.50 | 2.00 | 2.00 | 2.00 | 0.15 | 0.75 |
| | | | 1 | 5.00 | 2.00 | 2.00 | 2.00 | 0.15 | 1.50 |
| 2nd Main Road from Santhe Road to Dead end in Surabhi Layout | | | | | | | | | |
| | | | 1 | 10.00 | 1.50 | 1.50 | 1.50 | 0.15 | 2.25 |
| | | | 1 | 8.00 | 1.25 | 1.25 | 1.25 | 0.15 | 1.50 |
| | | | 1 | 5.00 | 1.50 | 1.50 | 1.50 | 0.15 | 1.13 |

Checked

A.E.E

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka

11/5/2022

| SL NO | CHAINAGE | NO | L (m) | B1 (m) | B2 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 12.00 | 2.50 | 2.50 | 2.50 | 0.15 | 4.50 | |
| | | 1 | 7.50 | 2.00 | 2.00 | 2.00 | 0.15 | 2.25 | |
| | | 1 | 5.00 | 4.00 | 4.00 | 4.00 | 0.15 | 3.00 | |
| | | 1 | 3.50 | 1.80 | 1.80 | 1.80 | 0.15 | 0.95 | |
| 5th Cross Road from 2nd Main to 1st Main in Surabhi Layout | | | | | | | | | |
| | | 1 | 6.00 | 1.25 | 1.25 | 1.25 | 0.15 | 1.13 | |
| | | 1 | 5.00 | 2.20 | 2.20 | 2.20 | 0.15 | 1.65 | |
| | | 1 | 10.00 | 3.00 | 3.00 | 3.00 | 0.15 | 4.50 | |
| | | 1 | 8.00 | 2.50 | 3.00 | 2.75 | 0.15 | 3.30 | |
| BWSSB Cutting | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | 0.15 | 5.40 | |
| | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | 0.15 | 5.40 | |
| | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | 0.15 | 5.40 | |
| | | | | | | | | | |
| | Total Quantity | | | | | | | 63.52 | Cum |
| | Quantity Carried to Summary | | | | | | | 63.52 | Cum |

Asst Engineer
Ward No.01
BBMP

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Yel. Zn)
Yelahanka, Bangalore

A.E.E

11/5/2022

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**Executive Engineer, Yelahanka Division**

**Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.**

Measurement Sheet

**1st & Final Bill**

**Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)**

| Item No. | 7 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Item Name: | KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. Clause 502 of MORTH V revision | | | | | | | | | |

| SL NO | CHAINAGE | NO | L (m) | B1 (m) | B2 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| Measurement Recorded On: | | | 12-05-2022 | | | | | | |
| **For Bad Reaches** | | | | | | | | | |
| **1st Cross Road from 2nd Main Road to Indian gas (RHS) in Surabhi Layout** | | | | | | | | | |
| | | | 1 | 2.00 | 3.00 | 3.00 | 3.00 | 6.00 | |
| | | | 1 | 5.00 | 2.00 | 2.00 | 2.00 | 10.00 | |
| | | | 1 | 3.50 | 1.80 | 1.80 | 1.80 | 6.30 | |
| | | | 1 | 2.50 | 3.00 | 3.00 | 3.00 | 7.50 | |
| | | | 1 | 2.00 | 2.00 | 1.50 | 1.75 | 3.50 | |
| | | | 1 | 5.00 | 2.50 | 2.50 | 2.50 | 12.50 | |
| **1st Cross Road from 2nd Main Road to Dead End (LHS) in Surabhi Layout** | | | | | | | | | |
| | | | 1 | 3.00 | 2.00 | 2.00 | 2.00 | 6.00 | |
| | | | 1 | 3.55 | 1.85 | 1.85 | 1.85 | 6.57 | |
| | | | 1 | 6.00 | 2.20 | 2.20 | 2.20 | 13.20 | |
| | | | 1 | 5.00 | 1.55 | 1.55 | 1.55 | 7.75 | |
| | | | 1 | 3.00 | 1.20 | 1.20 | 1.20 | 3.60 | |
| | | | 1 | 7.00 | 2.50 | 2.00 | 2.25 | 15.75 | |
| | | | 1 | 10.00 | 1.50 | 1.50 | 1.50 | 15.00 | |
| | | | 1 | 5.00 | 2.50 | 2.50 | 2.50 | 12.50 | |
| | | | 1 | 2.50 | 2.00 | 2.00 | 2.00 | 5.00 | |
| | | | 1 | 5.00 | 2.00 | 2.00 | 2.00 | 10.00 | |
| **2nd Main Road from Santhe Road to Dead end in Surabhi Layout** | | | | | | | | | |
| | | | 1 | 10.00 | 1.50 | 1.50 | 1.50 | 15.00 | |
| | | | 1 | 8.00 | 1.25 | 1.25 | 1.25 | 10.00 | |
| | | | 1 | 5.00 | 1.50 | 1.50 | 1.50 | 7.50 | |

CSRC

Recommended
A.E.E

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

12/5/22

| SL NO | CHAINAGE | NO | L (m) | B1 (m) | B2 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 12.00 | 2.50 | 2.50 | 2.50 | | 30.00 | |
| | | 1 | 7.50 | 2.00 | 2.00 | 2.00 | | 15.00 | |
| | | 1 | 5.00 | 4.00 | 4.00 | 4.00 | | 20.00 | |
| | | 1 | 3.50 | 1.80 | 1.80 | 1.80 | | 6.30 | |
| 5th Cross Road from 2nd Main to 1st Main in Surabhi Layout | | | | | | | | | |
| | | 1 | 6.00 | 1.25 | 1.25 | 1.25 | | 7.50 | |
| | | 1 | 5.00 | 2.20 | 2.20 | 2.20 | | 11.00 | |
| | | 1 | 10.00 | 3.00 | 3.00 | 3.00 | | 30.00 | |
| | | 1 | 8.00 | 2.50 | 3.00 | 2.75 | | 22.00 | |
| BWSSB Cutting | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | | 36.00 | |
| | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | | 36.00 | |
| | | 1 | 30.00 | 1.20 | 1.20 | 1.20 | | 36.00 | |
| | | | | | | | | | |
| Total Quantity | | | | | | | | 423.47 | Sqm |
| Quantity Carried to Summary | | | | | | | | 423.47 | Sqm |

Asst Engineer
Ward No.01
BBMP

Asst. Executive Engineer
Yelahanka Sub Division
BBMP

12/5/22

Asst. Executive Engineer
Yelahanka Sub. Divsn
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Yelahanka, Bangalore

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**Executive Engineer, Yelahanka Division**

**Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.**

Measurement Sheet

**1st & Final Bill**

**Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)**

| Item No. | 8 |
|---|---|

| Item Name: | Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM complete as per specifications |
|---|---|

| SL NO | CHAINAGE | | NO | L (m) | B1 (m) | B2 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| Measurement Recorded On: | | | | 13-05-2022 | | | | | | |
| **For Asphalting** | | | | | | | | | | |
| **1st Cross Road from 2nd Main Road to Indian gas (RHS) in Surabhi Layout** | | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 6.00 | 6.00 | 6.00 | | 0.00 | |
| | 0.00 | 26.30 | 1 | 26.30 | 6.00 | 5.80 | 5.90 | | 155.17 | |
| **1st Cross Road from 2nd Main Road to Dead End (LHS) in Surabhi Layout** | | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 6.50 | 6.50 | 6.50 | | 0.00 | |
| | 0.00 | 19.00 | 1 | 19.00 | 6.50 | 6.00 | 6.25 | | 118.75 | |
| | 19.00 | 19.00 | 1 | 0.00 | 6.00 | 4.30 | 5.15 | | 0.00 | |
| | 19.00 | 32.00 | 1 | 13.00 | 4.30 | 5.00 | 4.65 | | 60.45 | |
| | 32.00 | 32.00 | 1 | 0.00 | 5.00 | 4.40 | 4.70 | | 0.00 | |
| | 32.00 | 48.30 | 1 | 16.30 | 4.40 | 3.90 | 4.15 | | 67.65 | |
| | 48.30 | 48.30 | 1 | 0.00 | 3.90 | 4.60 | 4.25 | | 0.00 | |
| | 48.30 | 78.30 | 1 | 30.00 | 4.60 | 6.60 | 5.60 | | 168.00 | |
| | 78.30 | 85.60 | 1 | 7.30 | 6.60 | 5.30 | 5.95 | | 43.44 | |
| | 85.60 | 85.60 | 1 | 0.00 | 5.30 | 3.80 | 4.55 | | 0.00 | |
| | 85.60 | 113.60 | 1 | 28.00 | 3.80 | 4.50 | 4.15 | | 116.20 | |
| **Infront of Satnur House in Surabhi Layout** | | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 7.05 | 7.05 | 7.05 | | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.05 | 7.05 | 7.05 | | 211.50 | |
| | 30.00 | 38.20 | 1 | 8.20 | 7.05 | 6.20 | 6.63 | | 54.33 | |
| **2nd Main Road from Santhe Road to Dead end in Surabhi Layout** | | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 6.10 | 6.10 | 6.10 | | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.10 | 6.50 | 6.30 | | 189.00 | |
| | 30.00 | 60.00 | 1 | 30.00 | 6.50 | 6.70 | 6.60 | | 198.00 | |

Recommended
A.E.E

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore
13/5/22

Yelahanka, Bangalore

| SL NO | CHAINAGE | | NO | L (m) | B1 (m) | B2 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | 60.00 | 90.00 | 1 | 30.00 | 6.70 | 6.20 | 6.45 | | 193.50 | |
| | 90.00 | 120.00 | 1 | 30.00 | 6.20 | 6.40 | 6.30 | | 189.00 | |
| | 120.00 | 150.00 | 1 | 30.00 | 6.40 | 5.20 | 5.80 | | 174.00 | |
| | 150.00 | 180.00 | 1 | 30.00 | 5.20 | 6.10 | 5.65 | | 169.50 | |
| | 180.00 | 182.60 | 1 | 2.60 | 6.10 | 6.60 | 6.35 | | 16.51 | |
| | Deductions | | | | | | | | | |
| | Chamber | | -4 | 0.60 | 0.90 | 0.90 | 0.90 | | -2.16 | |
| | MH | | -2 | (3.14x1^2)/4 | | | | | -1.57 | |
| | 5th Cross Road from 2nd Main to 1st Main in Surabhi Layout | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 5.30 | 5.30 | 5.30 | | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.30 | 5.00 | 5.15 | | 154.50 | |
| | 30.00 | 59.40 | 1 | 29.40 | 5.00 | 5.60 | 5.30 | | 155.82 | |
| | 4th Cross Road from 1st Main to 2nd Main in Surabhi Layout | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 5.70 | 5.70 | 5.70 | | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.70 | 5.20 | 5.45 | | 163.50 | |
| | 30.00 | 58.60 | 1 | 28.60 | 5.20 | 5.20 | 5.20 | | 148.72 | |
| | | | 1 | 5.00 | 3.20 | 3.20 | 3.20 | | 16.00 | |
| | | | | | | | | | | |
| | Total Quantity | | | | | | | | 2759.80 | Sqm |
| | Quantity Carried to Summary | | | | | | | | 2759.80 | Sqm |

Asst Engineer
Ward No.01
BBMP

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Alk. Zn)
Yelahanka, Bangalore
13/5/22

A.E.E

Yelahanka, Bangalore

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**Executive Engineer, Yelahanka Division**

**Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.**

Measurement Sheet

**1st & Final Bill**

**Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)**

| Item No. | 11 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Item Name: | Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision as per IRC SP-53-2015. – do – using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4 % of modified bituminus binder consisting of 4.97% of VG-30 bitumen (60/70 grade) and 0.43% of plastomeric thermoplastics (waste plastic) | | | | | | | | | |

| SL NO | CHAINAGE | | NO | L (m) | B1 (m) | B2 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| Measurement Recorded On: | | | | 18-05-2022 | | | | | | |
| **For Asphalting** | | | | | | | | | | |
| **1st Cross Road from 2nd Main Road to Indian gas (RHS) in Surabhi Layout** | | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 6.00 | 6.00 | 6.00 | 0.04 | 0.00 | |
| | 0.00 | 26.30 | 1 | 26.30 | 6.00 | 5.80 | 5.90 | 0.04 | 6.21 | |
| **1st Cross Road from 2nd Main Road to Dead End (LHS) in Surabhi Layout** | | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 6.50 | 6.50 | 6.50 | 0.04 | 0.00 | |
| | 0.00 | 19.00 | 1 | 19.00 | 6.50 | 6.00 | 6.25 | 0.04 | 4.75 | |
| | 19.00 | 19.00 | 1 | 0.00 | 6.00 | 4.30 | 5.15 | 0.04 | 0.00 | |
| | 19.00 | 32.00 | 1 | 13.00 | 4.30 | 5.00 | 4.65 | 0.04 | 2.42 | |
| | 32.00 | 32.00 | 1 | 0.00 | 5.00 | 4.40 | 4.70 | 0.04 | 0.00 | |
| | 32.00 | 48.30 | 1 | 16.30 | 4.40 | 3.90 | 4.15 | 0.04 | 2.71 | |
| | 48.30 | 48.30 | 1 | 0.00 | 3.90 | 4.60 | 4.25 | 0.04 | 0.00 | |
| | 48.30 | 78.30 | 1 | 30.00 | 4.60 | 6.60 | 5.60 | 0.04 | 6.72 | |
| | 78.30 | 85.60 | 1 | 7.30 | 6.60 | 5.30 | 5.95 | 0.04 | 1.74 | |
| | 85.60 | 85.60 | 1 | 0.00 | 5.30 | 3.80 | 4.55 | 0.04 | 0.00 | |
| | 85.60 | 113.60 | 1 | 28.00 | 3.80 | 4.50 | 4.15 | 0.04 | 4.65 | |
| **Infront of Satnur House in Surabhi Layout** | | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 7.05 | 7.05 | 7.05 | 0.04 | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 7.05 | 7.05 | 7.05 | 0.04 | 8.46 | |
| | 30.00 | 38.20 | 1 | 8.20 | 7.05 | 6.20 | 6.63 | 0.04 | 2.17 | |

Rameshaiah 18/05/22

| SL NO | CHAINAGE | | NO | L (m) | B1 (m) | B2 (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| **2nd Main Road from Santhe Road to Dead end in Surabhi Layout** | | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 6.10 | 6.10 | 6.10 | 0.04 | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 6.10 | 6.50 | 6.30 | 0.04 | 7.56 | |
| | 30.00 | 60.00 | 1 | 30.00 | 6.50 | 6.70 | 6.60 | 0.04 | 7.92 | |
| | 60.00 | 90.00 | 1 | 30.00 | 6.70 | 6.20 | 6.45 | 0.04 | 7.74 | |
| | 90.00 | 120.00 | 1 | 30.00 | 6.20 | 6.40 | 6.30 | 0.04 | 7.56 | |
| | 120.00 | 150.00 | 1 | 30.00 | 6.40 | 5.20 | 5.80 | 0.04 | 6.96 | |
| | 150.00 | 180.00 | 1 | 30.00 | 5.20 | 6.10 | 5.65 | 0.04 | 6.78 | |
| | 180.00 | 182.60 | 1 | 2.60 | 6.10 | 6.60 | 6.35 | 0.04 | 0.66 | |
| | Deductions | | | | | | | | | |
| | Chamber | | -4 | 0.60 | 0.90 | 0.90 | 0.90 | 0.04 | -0.09 | |
| | MH | | -2 | (3.14x1^2)/4 | | | | 0.04 | -0.06 | |
| **5th Cross Road from 2nd Main to 1st Main in Surabhi Layout** | | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 5.30 | 5.30 | 5.30 | 0.04 | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.30 | 5.00 | 5.15 | 0.04 | 6.18 | |
| | 30.00 | 59.40 | 1 | 29.40 | 5.00 | 5.60 | 5.30 | 0.04 | 6.23 | |
| **4th Cross Road from 1st Main to 2nd Main in Surabhi Layout** | | | | | | | | | | |
| | 0.00 | 0.00 | 1 | 0.00 | 5.70 | 5.70 | 5.70 | 0.04 | 0.00 | |
| | 0.00 | 30.00 | 1 | 30.00 | 5.70 | 5.20 | 5.45 | 0.04 | 6.54 | |
| | 30.00 | 58.60 | 1 | 28.60 | 5.20 | 5.20 | 5.20 | 0.04 | 5.95 | |
| | | | 1 | 5.00 | 3.20 | 3.20 | 3.20 | 0.04 | 0.64 | |
| | | | | | | | | | | |
| | Total Quantity | | | | | | | | 110.39 | Cum |
| | Quantity Carried to Summary | | | | | | | | 110.39 | Cum |

Asst Engineer
Ward No.01
BBMP

Asst. Executive Engineer
Yelahanka Sub Division
BBMP Bangalore

18/5/22

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**Executive Engineer, Yelahanka Division**

**Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.**

Measurement Sheet

**1st & Final Bill**

**Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)**

| Item No. | 13 | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Item Name: | Direction and Place Identification Signs with size morethan 0.9 sqm Size Board: Providing and erecting direction and place identification retro-reflectorised sign as per IRC:67 made of high intensity grade sheeting vide Clause 801.3, fixed over aluminium sheeting, 2 mm thick with area not exceeding 0.9 sqm supported on a mild steel single angle iron post 75 x 75 x 6mm , 2 Nos. firmly fixed to the ground by means of properly designed foundation with M 15 grade cement concrete 45 x 45 x 60 cm, 60 cm below ground level as per approved drawing. | | | | | | | |

| SL NO | CHAINAGE | NO | L (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|
| Measurement Recorded On: | | | 18-05-2022 | | | | |
| **Down Bazar Road from Nagareshwara Circle to NH (Kogilu Circle)** | | | | | | | |
| | | | 4 | | | 4.00 | |
| | | | | | | | |
| | **Total Quantity** | | | | | 4.00 | Sqm |
| | **Quantity Carried to Summary** | | | | | 4.00 | Sqm |

Asst Engineer
Ward No.01
BBMP

Asst. Executive Engineer
Yelahanka Sub Division
BBMP
18/5/22

**BRUHAT BANGALORE MAHANAGARA PALIKE**

**Executive Engineer, Yelahanka Division**

**Name of Work: Asphalting to Road from 1st Cross Road at Surabhi Layout in Ward No-01 Kempegowda of Yelahanka Sub Division.**

Measurement Sheet

**1st & Final Bill**

**Name of Agency: Sri.M.Ravish Kumar (Messers B Munikrishnappa)**

| Item No. | 14 | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Item Name: | KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803 | | | | | | | |

| SL NO | CHAINAGE | | NO | L (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|
| Measurement Recorded On: | | | | 19-05-2022 | | | | |
| **Lane Marking** | | | | | | | | |
| **Sides** | | | | | | | | |
| **1st Cross Road from 2nd Main Road to Indian gas (RHS) in Surabhi Layout** | | | | | | | | |
| | 0.00 | 0.00 | 2 | 0.00 | 0.15 | | 0.00 | |
| | 0.00 | 26.30 | 2 | 26.30 | 0.15 | | 7.89 | |
| **1st Cross Road from 2nd Main Road to Dead End (LHS) in Surabhi Layout** | | | | | | | | |
| | 0.00 | 0.00 | 2 | 0.00 | 0.15 | | 0.00 | |
| | 0.00 | 19.00 | 2 | 19.00 | 0.15 | | 5.70 | |
| | 19.00 | 19.00 | 2 | 0.00 | 0.15 | | 0.00 | |
| | 19.00 | 32.00 | 2 | 13.00 | 0.15 | | 3.90 | |
| | 32.00 | 32.00 | 2 | 0.00 | 0.15 | | 0.00 | |
| | 32.00 | 48.30 | 2 | 16.30 | 0.15 | | 4.89 | |
| | 48.30 | 48.30 | 2 | 0.00 | 0.15 | | 0.00 | |
| | 48.30 | 78.30 | 2 | 30.00 | 0.15 | | 9.00 | |

C/F

Ramanjeeraiah A.E.E

Ramanjeeraiah
Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Z...)
Yelahanka, Ban...
19/5/22

| SL NO | CHAINAGE | | NO | L (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|
| | 78.30 | 85.60 | 2 | 7.30 | 0.15 | | 2.19 | |
| | 85.60 | 85.60 | 2 | 0.00 | 0.15 | | 0.00 | |
| | 85.60 | 113.60 | 2 | 28.00 | 0.15 | | 8.40 | |
| **Infront of Satnur House in Surabhi Layout** | | | | | | | | |
| | 0.00 | 0.00 | 2 | 0.00 | 0.15 | | 0.00 | |
| | 0.00 | 30.00 | 2 | 30.00 | 0.15 | | 9.00 | |
| | 30.00 | 38.20 | 2 | 8.20 | 0.15 | | 2.46 | |
| **2nd Main Road from Santhe Road to Dead end in Surabhi Layout** | | | | | | | | |
| | 0.00 | 0.00 | 2 | 0.00 | 0.15 | | 0.00 | |
| | 0.00 | 30.00 | 2 | 30.00 | 0.15 | | 9.00 | |
| | 30.00 | 60.00 | 2 | 30.00 | 0.15 | | 9.00 | |
| | 60.00 | 90.00 | 2 | 30.00 | 0.15 | | 9.00 | |
| | 90.00 | 120.00 | 2 | 30.00 | 0.15 | | 9.00 | |
| | 120.00 | 150.00 | 2 | 30.00 | 0.15 | | 9.00 | |
| | 150.00 | 180.00 | 2 | 30.00 | 0.15 | | 9.00 | |
| | 180.00 | 182.60 | 2 | 2.60 | 0.15 | | 0.78 | |
| **5th Cross Road from 2nd Main to 1st Main in Surabhi Layout** | | | | | | | | |
| | 0.00 | 0.00 | 2 | 0.00 | 0.15 | | 0.00 | |
| | 0.00 | 30.00 | 2 | 30.00 | 0.15 | | 9.00 | |
| | 30.00 | 59.40 | 2 | 29.40 | 0.15 | | 8.82 | |
| **4th Cross Road from 1st Main to 2nd Main in Surabhi Layout** | | | | | | | | |
| | 0.00 | 0.00 | 2 | 0.00 | 0.15 | | 0.00 | |
| | 0.00 | 30.00 | 2 | 30.00 | 0.15 | | 9.00 | |
| | 30.00 | 58.60 | 2 | 28.60 | 0.15 | | 8.58 | |
| **Centre** | | | | | | | | |
| **1st Cross Road from 2nd Main Road to Indian gas (RHS) in Surabhi Layout** | | | | | | | | |
| | 0.00 | 0.00 | 0.5 | 0.00 | 0.10 | | 0.00 | |
| | 0.00 | 26.30 | 05 | 26.30 | 0.10 | | 1.32 | |
| **1st Cross Road from 2nd Main Road to Dead End (LHS) in Surabhi Layout** | | | | | | | | |

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore
19/5/22

| SL NO | CHAINAGE | | NO | L (m) | Avg B (m) | Avg D (m) | QTY | REMARKS |
|---|---|---|---|---|---|---|---|---|
| | 30.00 | 58.60 | 0.5 | 28.60 | 0.10 | | 1.43 | |
| | | | | | | | | |
| | Total Quantity | | | | | | 167.55 | Sqm |
| | Quantity Carried to Summary | | | | | | 167.55 | Sqm |

Asst Engineer
Ward No.01
BBMP

Asst. Executive Engineer
Yelahanka Sub Division
BBMP

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Yok. Zn)
Yelahanka, Bangalore

19/5/22